

Recombinant Human IGSF3 protein, His-tagged

Cat. No. IGSF3-6960H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human IGSF3 protein(O75054-1) extracellular domain (Met 1-Ala 1124) was expressed in HEK293, with a C-terminal polyhistidine tag.
Species	Human
Source	HEK293
ProteinLength	1-1124 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The secreted recombinant human IGSF3 comprises 1116 amino acids and has a calculated molecular mass of 126.6 kDa. The apparent molecular mass of the recombinant protein is approximately 140 kDa in SDS-PAGE under reducing conditions due to glycosylation.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Purity	> 98 % as determined by SDS-PAGE
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name	IGSF3 immunoglobulin superfamily, member 3 [Homo sapiens]
Official Symbol	IGSF3
Synonyms	IGSF3; immunoglobulin superfamily, member 3; immunoglobulin superfamily member 3; EWI 3; MGC117164; V8; immunoglobulin superfamily, member 3; glu-Trp-Ile EWI motif-containing protein 3; EWI-3;
Gene ID	3321
mRNA Refseq	NM_001007237
Protein Refseq	NP_001007238
MIM	603491
UniProt ID	O75054

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